# **Course Schedule**

NOTE: Course Schedule subject to change

Module 1: Introduction to Health Disparities Research

Overview

Evolution of Health Disparities Research Definitions and Concepts in Health Disparities Research Life Course Approach to Health Disparities

Location: Lister Hill Auditorium Date: Monday - June 20, 2011

Time: 9am - 4pm

Module 2: Health Disparities from a Policy Perspective Intersections of Law, Public Health and Health Disparities

Module 3: Health Disparities from an Economist's Perspective

Influence of Early Life and Life Course Trajectories on Human Capital and Health Status Income Inequality and Health

Location: Lister Hill Auditorium Date: Tuesday - June 21, 2011

Time: 9am - 4pm

## Module 4: Health Disparities from a Biological Perspective

Developmental Biology and Health Disparities
Fetal Origins of Chronic Disease and implications for adult health disparities
Genetics / Epigenetics
Genomic Medicine and Personalized Medicine

Location: Lister Hill Auditorium Date: Wednesday - June 22, 2011

Time: 9am - 4pm

Module 5: Health Disparities from a Social and Behavioral Science Perspective

Social Determinants of Health Socioeconomic Status / Poverty Education Employment Social Networks/Social Inclusion Behavioral and Cultural Determinants

Location: Lister Hill Auditorium Date: Thursday - June 23, 2011

Time: 9am - 4pm

#### Module 6: Health Disparities from an Environmental Perspective

Neighborhood Effects on Health

Climate Change, Human Health, Adaptation and Disparities

Rural and Urban Health Disparities

Immigrant Health: The Role of Multiple Geographic and Social Contexts and the salience of race and identity in

immigrant adaptation and health

Location: Lister Hill Auditorium Date: Friday - June 24, 2011

Time: 9am - 4pm

#### Module 7: Data and Methods

Designing Clinical Health Disparities Research Studies

Application of Data, Measurement Models and Methods in Addressing Population Health and Health Disparities

Causal Inference in Ecological and Epidemiological Studies

Complex Systems Science and methods for social and behavioral health disparities research

Location: Natcher Conference Center, Conference Room D

Date: Monday - June 27, 2011

Time: 9am - 4pm

#### Module 8: Clinical and Health Disparities Research in Community Settings

Racial and Ethnic Minorities Child and Adolescent Health Disparities Low Socioeconomic Status Community-Based Participatory Research

Location: Natcher Conference Center, Conference Room D

Date: Tuesday - June 28, 2011

Time: 9am - 4pm

#### Module 9: Clinical Research in Healthcare Settings

Determinants of Healthcare Disparities
Health Literacy
Cultural Competency
Patient-Provider Communication
Access / Quality of Healthcare
Comparative Effectiveness Research
Cost-Effectiveness in Health, Clinical Care and implications for Disparities Research

Location: Natcher Conference Center, Conference Room D

Date: Wednesday - June 29, 2011

Time: 9am - 4pm

## Module 10: Translational Health Disparities I – Bench to Bedside

Intramural Health Disparities Research – From Cells to Bedside to Community
The Cellular and Biological Mechanisms of Disease Conditions and Disparities
Clinical Trials: Cardiovascular Disease and Stroke, Cancer, Mental Health, HIV/AIDS, Obesity and Diabetes
Research

Location: Building 31 6C Room 10 or Clinical Center (pending)

Date: Thursday - June 30, 2011

Time: 9am - 4pm

### Module 11: Translational Health Disparities II - Bedside to Community Practice and Public Policy

Translating and Disseminating Scientific Knowledge into Practice and Policy Wrap-Up / Discussion

Location: Natcher Conference Center, Conference Room D

Date: Friday - July 1, 2011

Time: 9am - 4pm